LEE S					COMPLETE IF KNO	)WN
	FORMATIC	N DISCLOSURE		Application Num	09/867,201	
MAR 2 6 2003 S	TATEMENT	BY APPLICANT		Confirmation Number	5899	<b>A</b>
				Filing Date	May 29, 2001	49%
	COUNTY OF	1449 (Modified)	,	First Named Inventor	Jen-I Mao	· · · · · · · · · · · · · · · · · · ·
TA TRANSPORT	oc several si	1449 (Modified) neets if necessary	)	Group Art Unit	1645	APA CIVA
				Examiner Name	Not Assigned	. 702
Sheet		of	1	Attorney Docket No.	55525-8057	toy and the

					ILC DATENT DOGUMENTS		TO THE	0
			U.S. Patent or App	lication	U.S. PATENT DOCUMENTS	Date of Publication or	TOWNER TO SEE	
Examin Initials		Cite No.	Kind Code NUMBER (if known)		Name of Patentee or Inventor of Cited Document	Filing Date of Cited Document	Pages, Columns, Lines Where Relevant Passage Relevant Figures Appe	
	4	5,763,175 5,858,671			Brenner	11/17/95	Total Tigales 7-pp	cai
	1				Jones	11/01/96		_
	4	_	6,277,632		Harney	06/16/97		_
_ 1	4	$\dashv$	6,480,791		Strathmann	10/26/99		
	$\pm$	+		$\dashv \dashv$		<del> </del>		_
	1	4		$\Box$	·			_
				FO	REIGN PATENT DOCUMENTS			
xaminer	Cite		Foreign Patent or Ap		Name of Patentee or Applicant	Date of Publication or Filing Date of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	Γ
N		W			of Cited Document  Copy of International Sear	ch Report dat	Figures Appear	ŀ
	_	F					12/10/2000	t
	_	H		+				ľ
								F
		_	OTHER P	RIOR AR	T-NON PATENT LITERATURE D	OCUMENTS	<del></del>	_
kaminer nitials*	Cite No.		(book, magazine, jo	the author umal, serial,	(in CAPITAL LETTERS), title of the article symposium, catalog, etc.), date, page(s), and/or country where published.	(when appropriate), volume issue numb	title of the item er(s), publisher, city	7
N	/	lua	athur, J., et al., nsformation of 198).	"Gene id Arabido	lentification with sequenced osis cell suspension," The Posis	T-DNA tags g lant Journal, 1	enerated by 3(5) 707-716	-
_								_
l								

EXAMINER	1	DATE CONSIDERED 2 hg/d
*EXAMINER:	Initial if reference considered, whether or not criteria is in confe	31910
BY030850.091		mance with MPEP 609. Draw line through citation if not in conformance and not to application(s).
01030030.091	the same of	

ſ					ATTY. DO		SERIAL		ᆏ
ĺ	TATEODI	MATION DISCI	OSURE CI	TATION	5525	-0057	09/86	7,201	요
		Form PTO-1449							
1		Form PIO-1449	- if noses	rearul					4
/	1 P Se	several sheet	s it neces	saly,	APPLICAN	т	٠		
/ 1	, ` <i>`</i> ડો						, et al.		ਰ
SE	0 6 2001				FILING D	ATE	GROUP		
٠.	אין וועם יי	' '				9, 2001	1	1645	24
PARTE	5/			PATENT DOC					-
V	PADEMARIA		0.5.	PATENT BOCK	01101110				-
-						Class	Subclass	Filing	Date
1	Examiner	Document	Date	Name		Class	Subciass	If Appro	
	Initial	Number		Fung et	-1		<del>- / -</del>	<u> </u>	
		5,593,826	01/14/97					<b></b>	
		5,599,921	02/04/97	Sorge et		Ш.	<del>    -   -   -   -   -   -   -   -   -  </del>		
		5,750,341	05/12/98	Macevi				·	
		5,763,175	06/09/98	Brenn	er	L			
		5,846,719	12/08/98	Brenner e	et al.				
_	<del>                                     </del>	5,935,793	08/10/99	Wond	3				
5	<del>                                      </del>	5,981,176	11/09/99	Walla	ce				
5	<del></del>	6,124,092	09/26/00	O'Neill	et al.				
	- A	1 4/12//				$\vdash$	+		
AVAILADLE	الحنبا			- 7		-			
9			FORETO	ON PATENT D	CUMENTS		•		
3									
7			Date	Count	rv	Class	Subclass	Trans	lation
⋛	F	Document Number	Date		-,	1			
τ,		303 459 A3	02/15/89	EP			<del>                                      </del>		
במ	1	799 897 A1	10/08/97	EP		++-		T :	
ŭ	L. Ac	WO 00/58516		PCT	?	+	++	<del>                                     </del>	
D	N	10 00/30310				++-			
	<u></u>						J		_
				thor, Title, [	nto Port	inent Pac	es. Etc.)		
		OTHER ART (	Including Au	tnor, Title, t	ace, resc		,,		
		·					and		
		Bergstrom,	D.E., et	al., "Synth	es15, 50	Unive	real Nuc	l enside	· 1-
	100	Deoxyribon	cleic Aci	d Sequencin	g with a	onitve.		hom Co	
				ranosyl)-3-	nitropyi	rote.	J. Am. C	tem. 30	
		117:1201-12	209 (1995)						- F DN2
	H-1-	Brenner, S	, et al.,	"In vitro	cloning	of com	plex mix	cures (	) L DNA
		on microbe	ds: Physi	cal separat	ion of c	liffere	ntially	express	ea.
		cDNAs" Pro	c. Natl. A	cad. Sci. U	SA <u>97</u> (4)	:1665-	1670 (20	00).	

Brenner, S., et al., "Gene expression analysis by massively parallel signature sequencing (MPSS) on microbead arrays" Nature

Chen, J., et al., "A Microsphere-Based Assay for Multiplexed Single Nucleotide Polymorphism Analysis Using Single Base Chain

Biotechnology 18:630-634 (2000).

Extension" Genome Research 10:549-557 (2000).

•	↘
7	5
- 3	=
(	
- 2	٦
- (	
•	_
L	L
	-
1	ā
-	3
•	L
-	4
	7
. 5	
>	5
-	•
7	
-	
60	
~:	
<b>3ES</b>	
Ф	

	Devaney, J. and Marino, M., "Microsatellite DNA Analysis with the
$\rightarrow A A$	WAVE® Nucleic Acid Fragment Analysis System" Transgenomic
. Lak	
<u> </u>	The Table of al. "Parallel Genotyping of Human SNPs Using
` <b>[</b> ]	Generic High-density Oligonucleotide Tag Arrays" Genome Research
*	10:853-860 (2000).
A TRADE	Favis, R., et al., "Universal DNA array detection of small
_	insertions and deletions in BRCA1 and BRCA2" Nature Biotechnology
1	Favis, R., et al., "Universal DNA array detection of histories insertions and deletions in BRCA1 and BRCA2" Nature Biotechnology 18:561-564 (2000).
	? Gade, R., et al., "Incorporation of Nonbase Residues into
	? Gade, R., et al., "Incorporation of Nonsets Synthetic Oligonucleotides and Their Use in the PCR" Genetic
. !	Synthetic Oligonacieotides and insight (1993).
	Analysis Techniques and Applications 10(2):61-65 (1993).
	Gerry, N.P., et al., "Universal DNA Microarray Method for
	Multiplex Detection of Low Abundance Point Mutations" J. Mol.
	Biol. 292:251-262 (1999).
	Glen Research, "New universal and degenerate bases" The Glen
.	Report 8(1):1-5 (1995).
	Gronostajski, R.M., "Site-specific DNA binding of nuclear factor
	I: effect of the spacer region" Nucleic Acids Research
	15(14):5545-5559 (1987).
	Haefele, R. and Gjerde, D., "Quality Control and Purification of
1. 1	Oligonucleotides on the WAVE Nucleic Acid Fragment Analysis
	Sustan" Transgenomic Application Note 103 pp. 1-3 (1999).
<b>├</b> ──┼	"Rapid and Accurate Sizing of DNA Fragments
1	by Jon-Pair Chromatography on Alkylated Nonporous Poly(Stylene
1 1	Mivinylbenzene) Particles" Anal. Chem. 67:578-585 (1995).
<b></b>	Kaczorowski, T. and Szybalski, W., "Co-operativity of hexamer
1	ligation" Gene 179:189-193 (1996).
	Wassarowski, T. and Szybalski, W., "Genomic DNA sequencing by
	SPEL-6 primer walking using hexamer ligation" Gene 223:83-91
1 1	(1008)
	Tookes D. and Brown, D.M., "5-Nitroindole as an universal base
1 /	logue" Nucleic Acids Research 22(20):4039-4043 (1994).
	Matteucci, M.D. and Heyneker, H.I., "Targeted random mutagenesis:
1 1	and ambiguously synthesized oligonucleotides to mutagenize
	sequences immediately 5' of an ATG initiation codon" Nucleic Acid.
1 /	Research 11(10):3113-3121 (1983).
	Munson, K., et al., "Sizing of DNA Fragments with the WAVE"
	Munson, K., et al., "Sizing of DNA Fragments Missis Application Nucleic Acid Fragments Analysis System" Transgenomic Application
	Note 109 pp. 1-3 (1999).
	Nichols, R., et al., "A universal nucleoside for use at ambiguous
	sites in DNA primers" Nature 369:492-493 (1994).
N	Oefner, P.J., et al., "High-Resolution Liquid Chromatography of
, ,	

1	Fluorescent Dye-Labeled Nucleic Acids" Analytical Biochemistry 223:39-46 (1994).
N	Taylor, J.D., et al., "Flow Cytometric Platform for High- Throughput Single Nucleotide Polymorphism Analysis" BioTechniques 30(3):661-669 (2001).
EXAMINER	DATE CONSIDERED Strall
609: Draw 1:	Initial if reference considered, whether or not citation is in conformance with MEPP into through citation if not in conformance and not considered. Include copy of this methods to the conformation to applicant.

SP 0 6 2001 A